

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-05 10:51:45
Date of Next Testing: 2028-09-04 10:51:45
Product Name: **Lithium acetate**
CAS Number: 546-89-4
Specifications & Purity: 99%,anhydrous
Lot #: I2402374
SKU #: **L102778**
Version: **0**
Analysis #: **407986**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	98.5-101.5 (%)	99.63 %
Water by Karl Fischer	0-1 (%)	0.36 %
Appearance (L102778)	White to Off White Crystalline Chips or Solid	White to Off White Crystalline Chips or Solid
ICP: Confirms Lithium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager